wannoie in	spection Summary	Mannole # \$29111028MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 29		Insp Date: 4/17/07 8:47 AM
Incomplete Cor	nments	Crew: BC , WM
		Inspector: Morris, W
		Firm: RKK
Location	Address: 4004 MEADOW LA	Cross Street: LINKWOOD RD
Manhole	Type: Inline Location: Parking Lot	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) L	ength: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Water	ter Tight Insert
Frame	Offset: 0 (in.) Condition: ☐ Sound ☐ 0	Cracked <mark>✓ Leaks</mark>
Chimney / Fra	me Adjustment 📝 Exists Material: Brick	☐ Parged Height: 4 (in.)
Condition:	Sound Cracked Root Intrusion Lo	pose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ R	oots V Wall
Corbel	Material: Brick Parged T	ype: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Bench	✓ Exists Material: Brick	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated Leaks Debris
Channel	Material: Brick Parged 🗸	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 near	rest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ D	eteriorated Leaks Debris
Steps	Count: 2 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.47 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay		☐ Pipe Lined			
Invert Depth: 7.39	(ft.) Flo	w Characte	ristics: Non	е	
Deposits: None	✓ Mud	Sludge	✓ Debris	Grease	

Silt Depth: **0.5** (in.) Deposits Extent: **Light**

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None		

Connects To: House connection / Service line

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration

deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
nvert Depth: 7.39 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection